[illegible]

202403246663

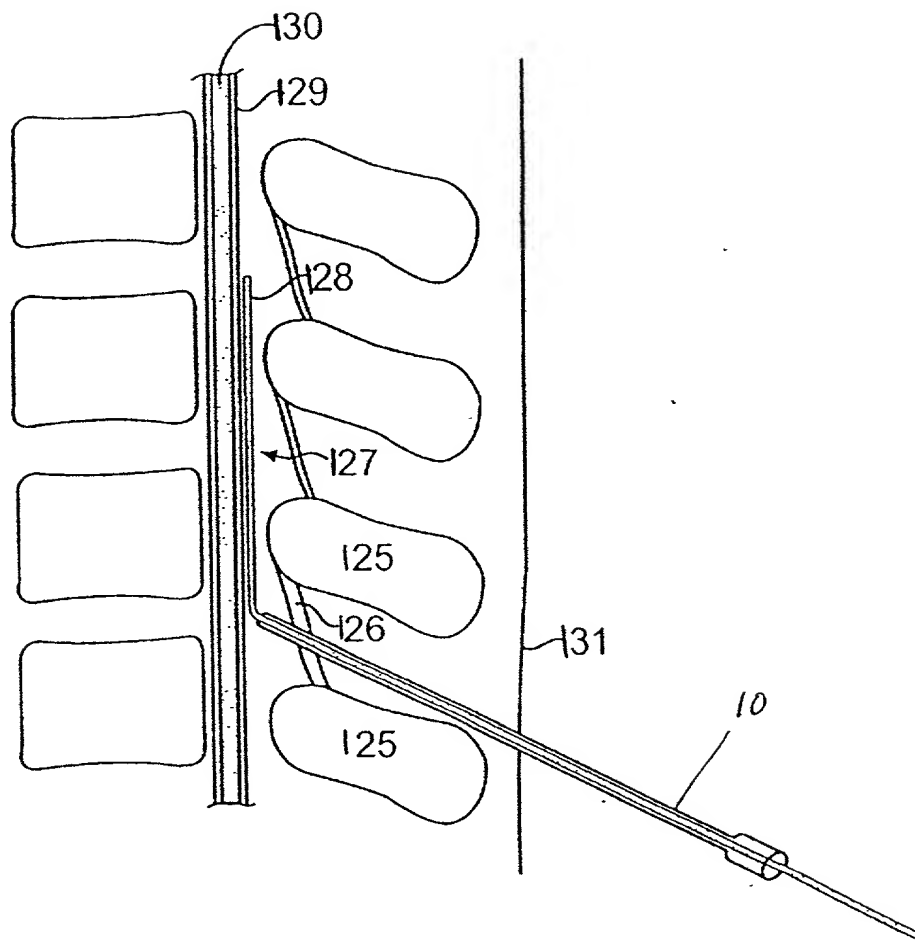


Diagram illustrating a spinal column with a central rod and multiple pedicle screws. A separate rod (10) is shown with a hook (124b') at one end and a hook (124b) at the other, positioned to be inserted into one of the pedicle screws.

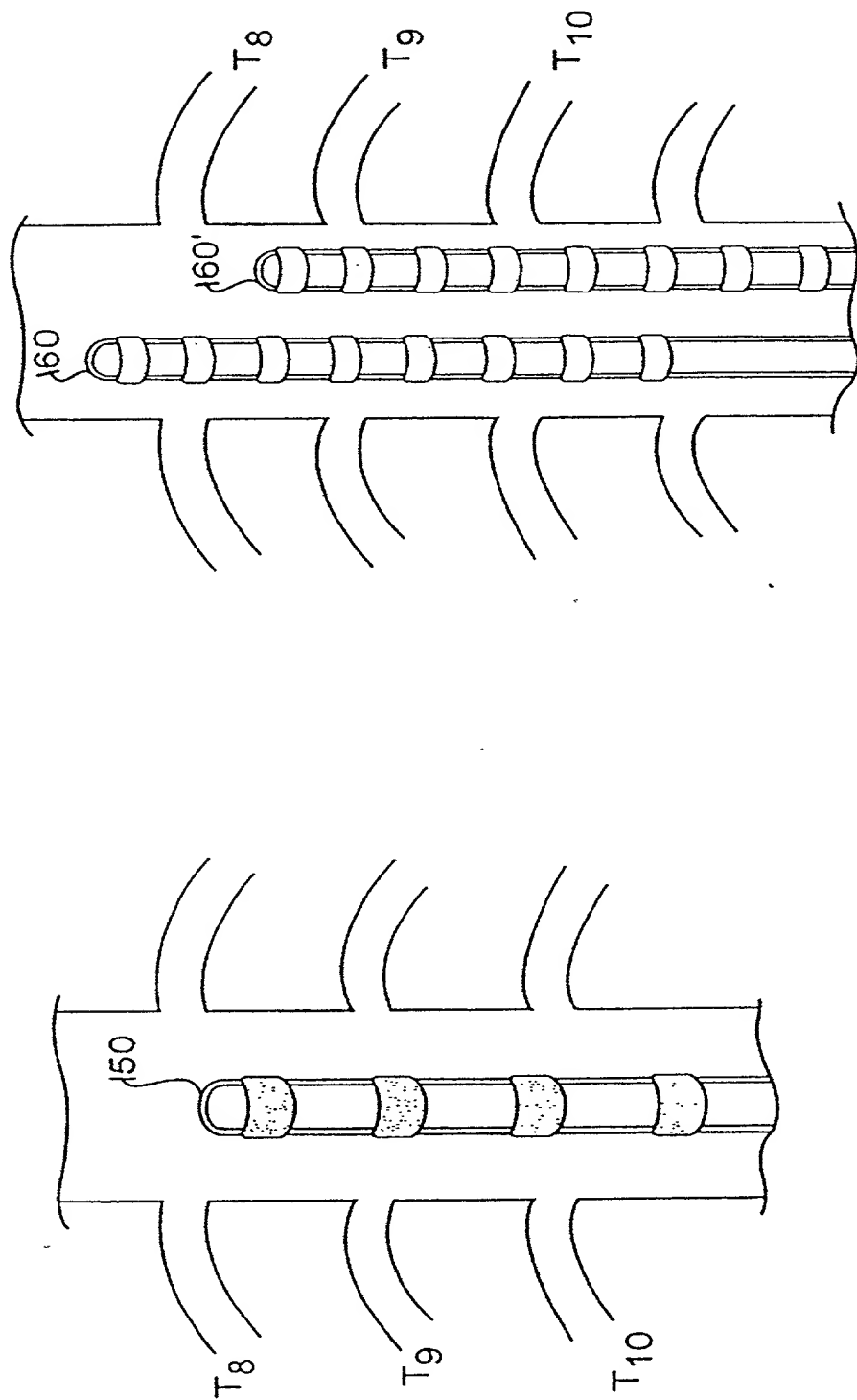


FIG. 3a

FIG. 3b

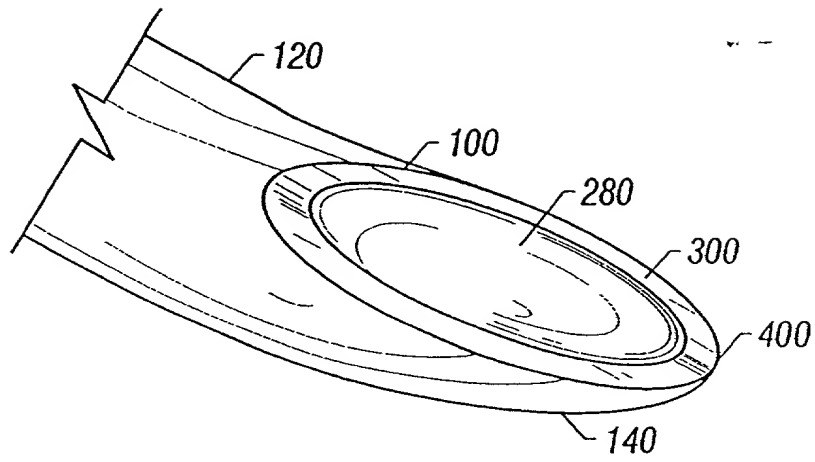


FIG. 4
(Prior Art)

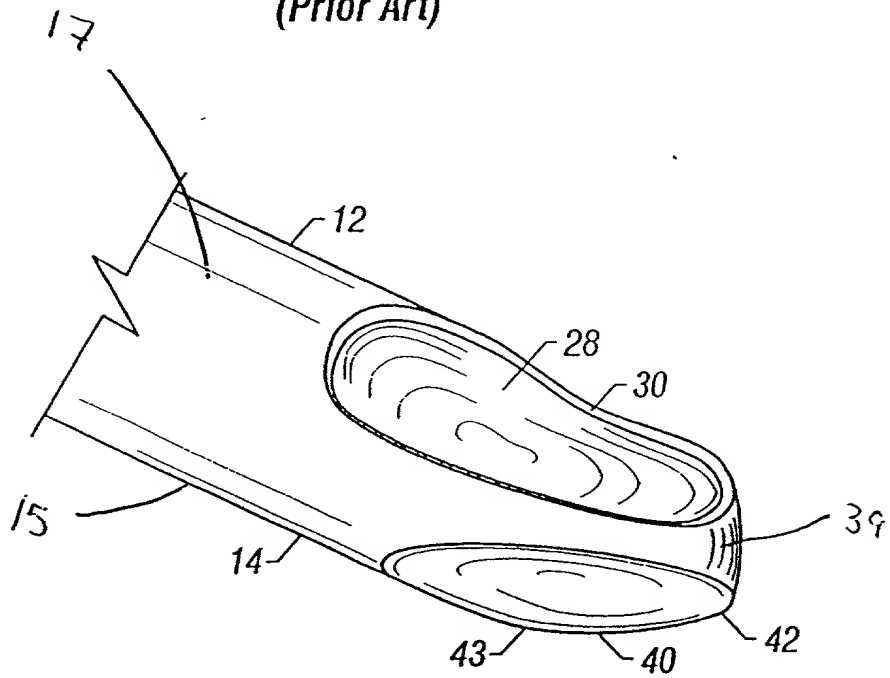


FIG. 5

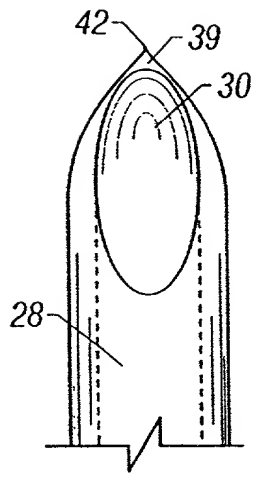


FIG. 5A

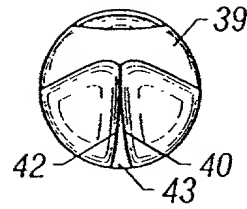


FIG. 5B

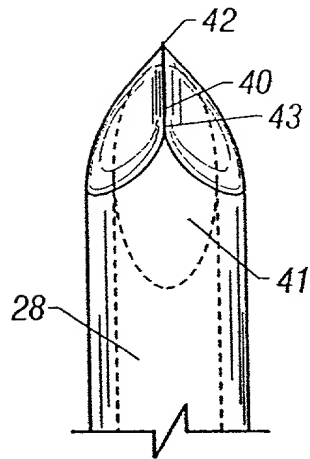


FIG. 5C

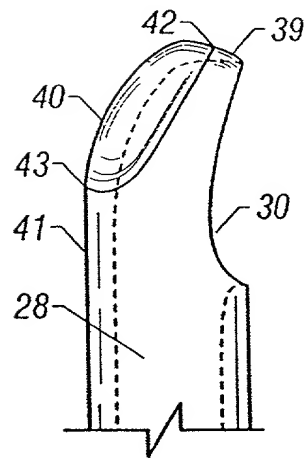


FIG. 5D

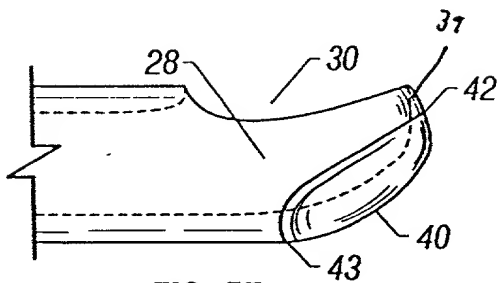


FIG. 5E

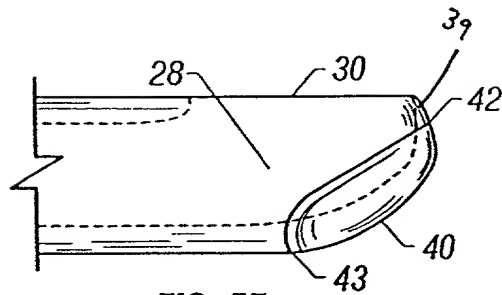


FIG. 5F

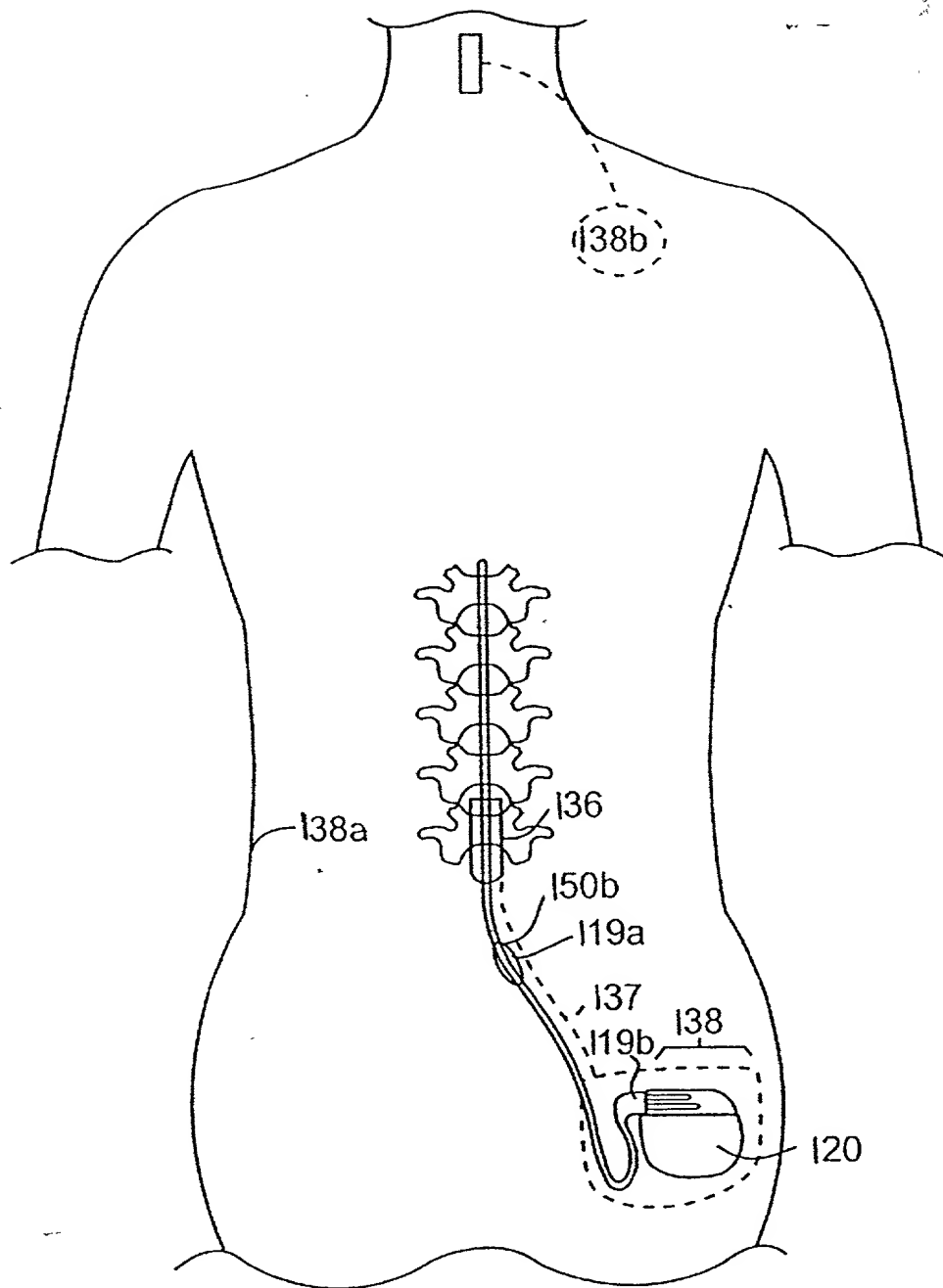


FIG. 6

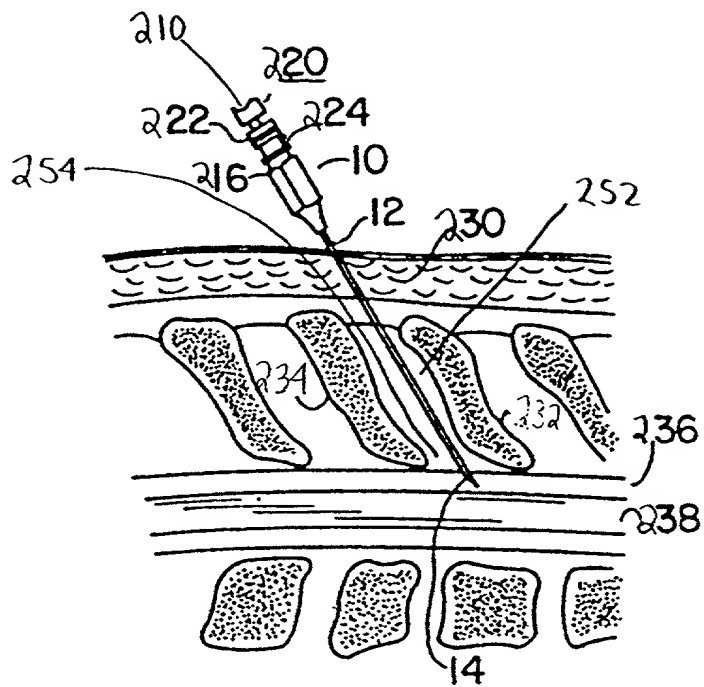


FIG. 7

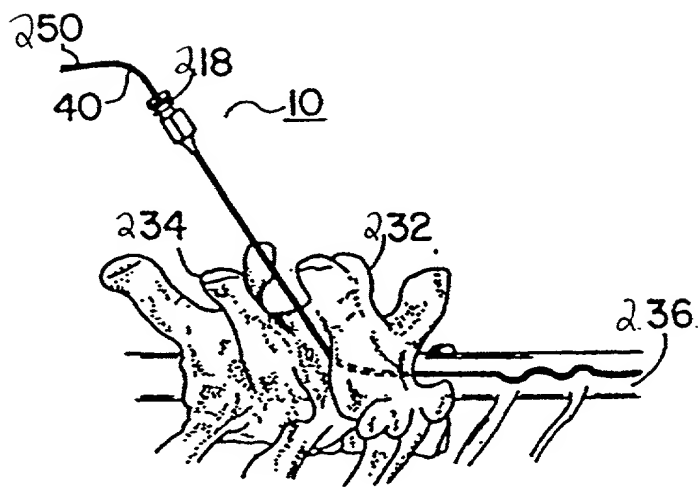
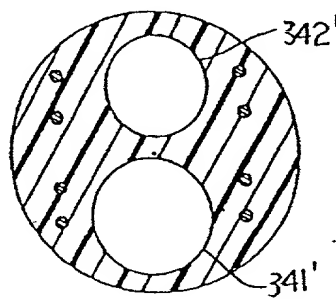


FIG. 8

— 19. 10

— 19. 9



19.14

19.15

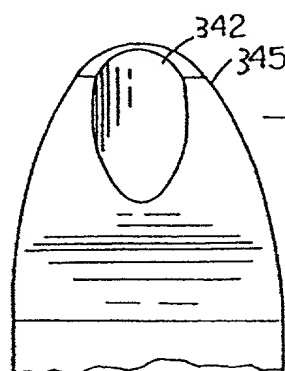
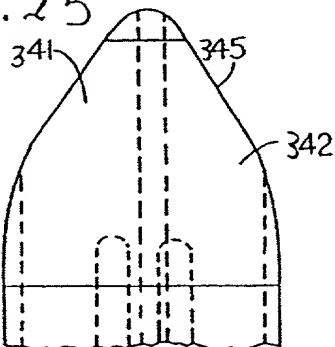


Fig. 16

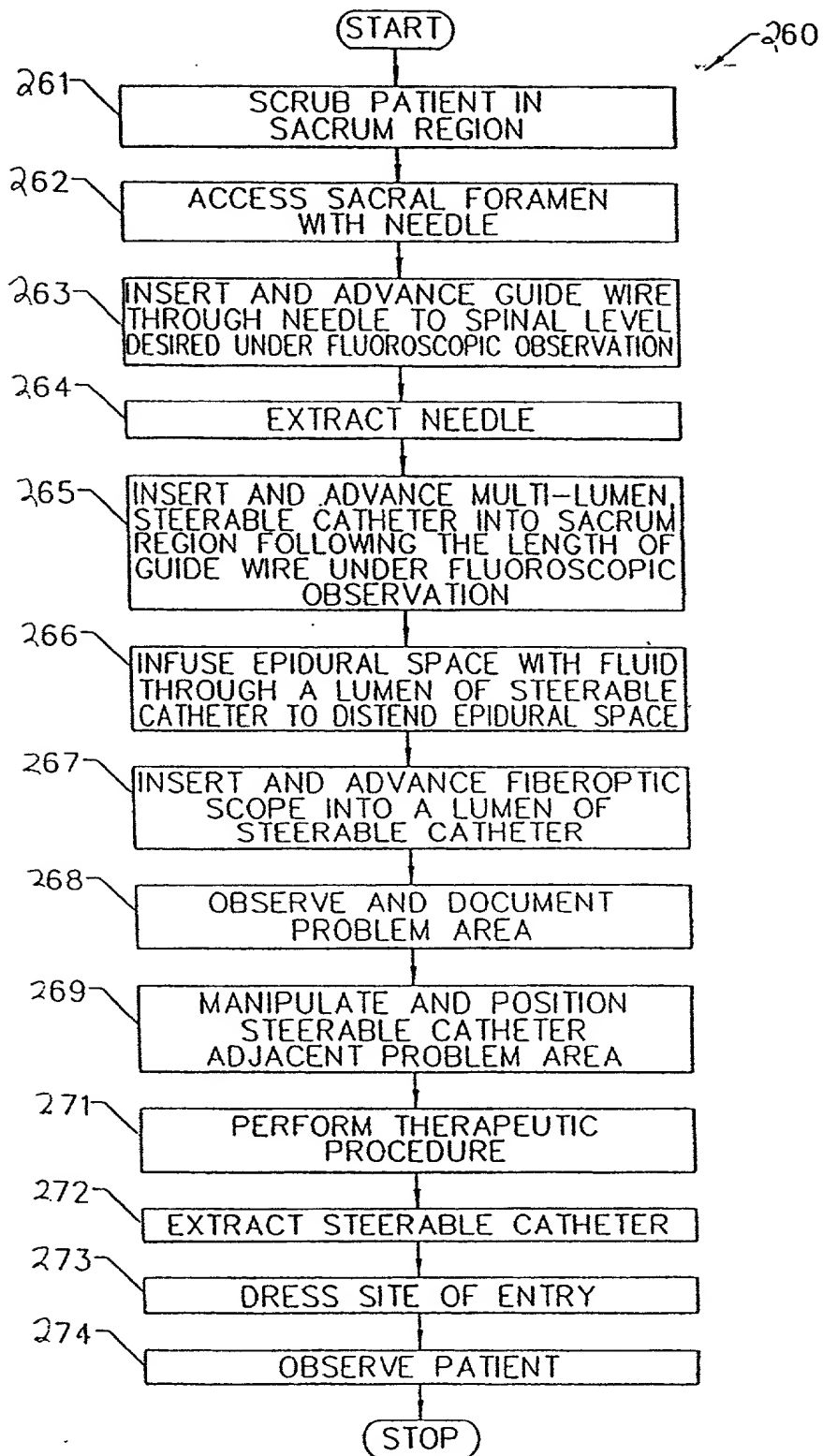


FIG. 17.

Diagram of a human torso showing the spine and rib cage. Labels include: 418 (neck area), 436 (cervical vertebrae C1-C7), 420 (thoracic vertebrae T1-T12), 437 (lumbar vertebrae L1-L5), 450 (T-12), L-1, L-2, L-3, L-4, L-5, 425 (pelvis), 428 (hip area), and 435 (lumbar vertebrae L-1 to L-5).

— 19. 19

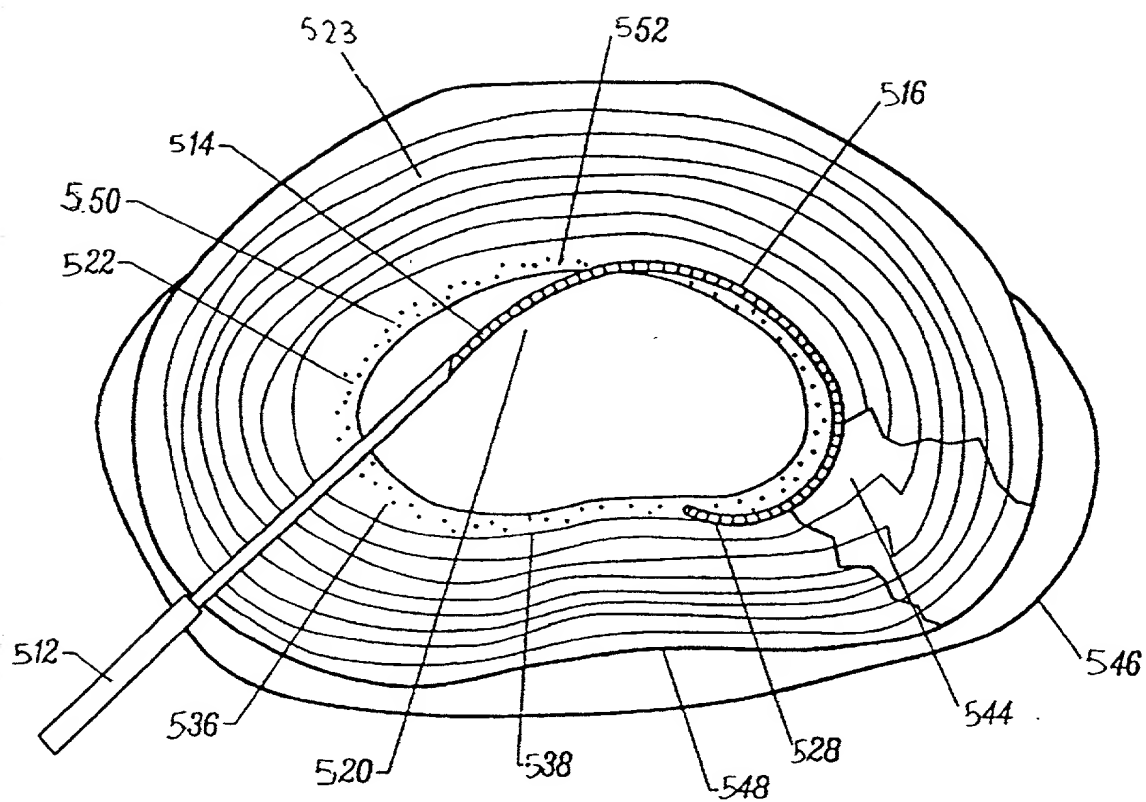


FIG. 20